



# CITY OF LODI COUNCIL COMMUNICATION

**AGENDA TITLE:** Adopt a resolution authorizing the non-competitive purchase of mounting pads for transformers, module enclosures and switchgear boxes from ProGlass, Inc., of Wauna, Washington - \$12,064.98 (EUD)

**MEETING DATE:** October 6, 2004

**PREPARED BY:** Electric Utility Director

**RECOMMENDED ACTION:** That the City Council adopt a resolution authorizing the non-competitive purchase of twenty-three fiberglass mounting pads for transformers, module enclosures, and switchgear boxes from ProGlass, Inc., of Wauna, Washington, in the amount of \$12,064.98.

**BACKGROUND INFORMATION:** The Electric Utility Department's Engineering Division has issued work orders requiring installation of padmounted transformers and module enclosures at three new residential developments in Lodi, and at a professional office on Kettleman Lane. Additionally, three padmounted switchgear boxes are intended for installation in the new subdivisions. All will require use of the fiberglass box pads listed below and illustrated in attachment Exhibit A for proper installation.

	Transformer Box Pad #TX423820	Mod. Enclos Box Pad #TX484232	Padmtd Switch Box Pad #SG866632
Dental Offices, 1745 W. Kettleman Lane	1	3	0
Winchester Woods, Winchester Dr n/o Harney	1	1	1
Vintage Oaks, Lower Sac n/o Kirsten Ct	2	2	1
Vintners Square, Lower Sac & Taylor Rd	5	3	1
Reserve inventory	1	1	0

The Engineering Division has also determined that the fiberglass pads manufactured by ProGlass, Inc. offer superior strength, stability, and durability, and has approved only ProGlass pads for use in the City's electric distribution system. ProGlass sells directly to utilities, and is a supplier to SMUD, Southern California Edison, and LADWP as well as Lodi Electric. Staff therefore recommends approval of this purchase under provisions of Lodi City Code §3.20.070, which allows for dispensation of bidding when the City Council determines that the purchase or method of purchase to be in the best interest of the City.

**FUNDING:** Electric Utility Dept 2003-2005 Financial Plan and Budget, Page E-41,  
Business Unit 161651 (Line Extensions) - \$12,064.98

  
James R Krueger, Finance Director

  
Alan N Vallow, Electric Utility Director

Attachment: Exhibit A: Illustrations  
Prepared by Joel Harris, Purchasing Officer  
cc: Manager, EUD Engineering and Operations

**APPROVED:**   
Janet S. Keeter, Interim City Manager

RESOLUTION NO. 2004-196

A RESOLUTION OF THE LODI CITY COUNCIL  
AUTHORIZING THE NON-COMPETITIVE PURCHASE OF  
MOUNTING PADS FOR TRANSFORMERS, MODULE  
ENCLOSURES, AND SWITCHGEAR BOXES

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WHEREAS, Lodi Municipal Code §3.20.070 authorizes dispensing with bids for purchase of supplies, services, or equipment when it is in the best interest of the City to do so; and

WHEREAS, the Electric Utility Department's Engineering Division has issued work orders requiring installation of padmounted transformers and module enclosures at three new residential developments in Lodi and at a professional office on Kettleman Lane. Additionally, three padmounted switchgear boxes are intended for installation in the new subdivisions; and

WHEREAS, all will require use of the fiberglass pads listed below and illustrated in the attached Exhibit A for proper installation:

	Transformer Box Pad #TX423820	Mod. Enclos Box Pad #TX484232	Padmtd Switch Box Pad #SG866632
Dental Offices, 1745 W. Kettleman Lane	1	3	0
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Vintage Oaks, Lower Sac n/o Kirsten Ct	2	2	1
Vintners Square, Lower Sac & Taylor Rd	5	3	1
Reserve inventory	1	1	0

WHEREAS, the Engineering Division has also determined that the fiberglass pads manufactured by ProGlass, Inc. offer superior strength, stability, and durability and has approved only ProGlass pads for use in the City's electric distribution system. ProGlass sells directly to utilities and is a supplier to SMUD, Southern California Edison, and LADWP, as well as Lodi Electric.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Lodi does hereby approve the non-competitive purchase of mounting pads for transformers, module enclosures, and switchgear boxes from ProGlass Inc., of Wauna, Washington, in the amount of \$12,064.98.

Dated:     October 6, 2004

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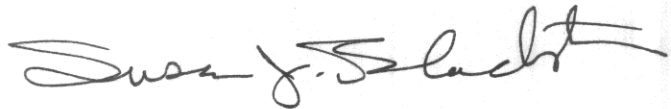
I hereby certify that Resolution No. 2004-196 was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 6, 2004, by the following vote:

AYES: COUNCIL MEMBERS – Beckman, Hitchcock, and Howard

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – Land and Mayor Hansen

ABSTAIN: COUNCIL MEMBERS – None

A handwritten signature in black ink, appearing to read "Susan J. Blackston", with a stylized flourish at the end.

SUSAN J. BLACKSTON  
City Clerk



## Transformer Box Pads

TX Series w/Optional Lids

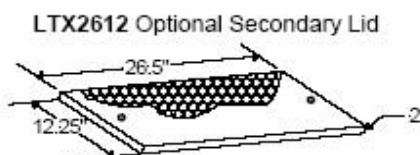
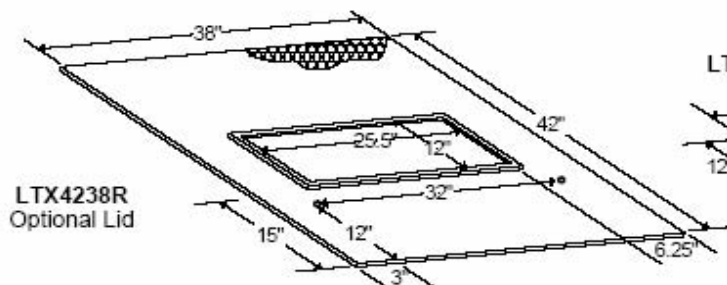
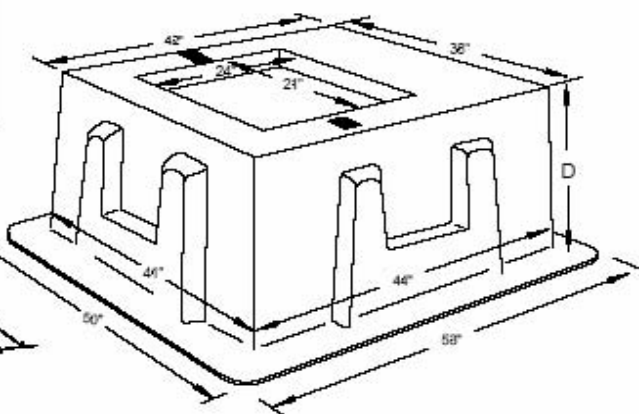


TX423820



TX423830

Stock Number	Depth "D"
TX423820	20"
TX423824	24"
TX423830	30"



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### PROGLASS, INC.

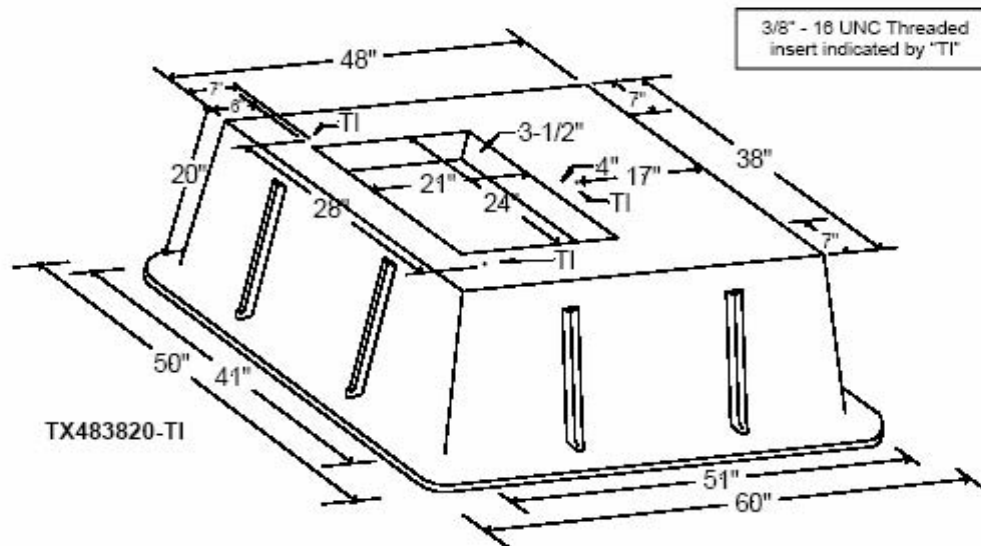
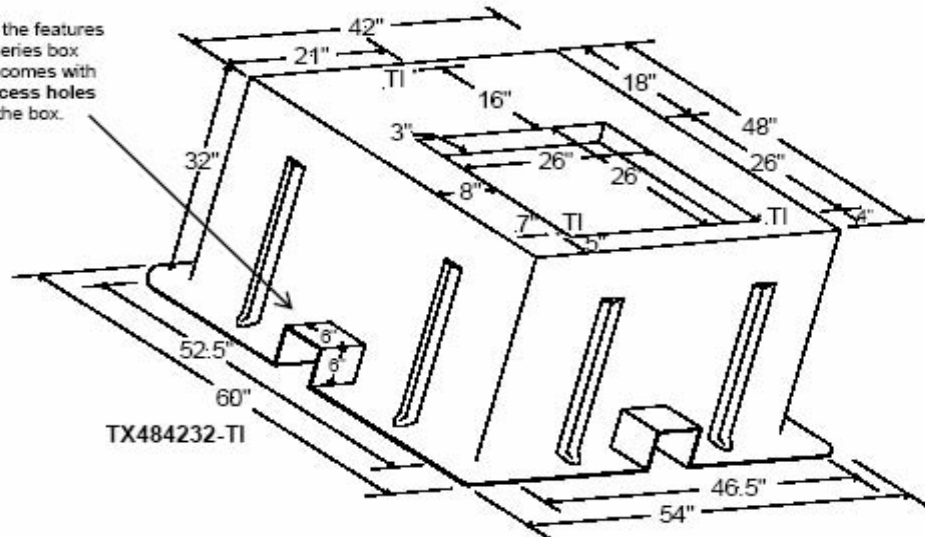
P.O. Box 581 - Wauna, WA 98395  
www.proglassinc.com Email: proglass@msn.com  
Phone: 253-884-4008 Fax: 253-884-5064



## Transformer Box Pads

### TX-TI Series

Besides offering all the features of the other TX-TI series box pads, this pad also comes with 6" x 6" conduit access holes on all four sides of the box.



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TXC:

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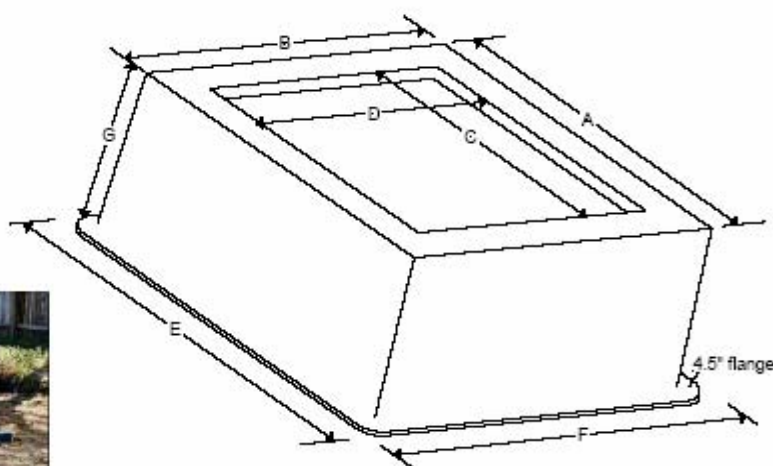




## Switchgear Box Pads

### Features:

- Non-Conductive and Corrosion Resistant
- High Strength-to-Weight Ratio
- 4-1/2" Perimeter Lip at Base for Stability
- Internal Reinforced Ribs for Resistance to Deflection
- Custom Sizes Available for ANY Size Switchgear



Stock Id	Top		Opening		Base		Depth
	A	B	C	D	E	F	
SG483030	48"	30"	42.5"	24.5"	60"	41.5"	30"
SG563936	58"	39"	44"	27-7/8"	50"	67"	36"
SG704432	70"	44"	60"	30"	81.5"	55.5"	32"
SG716536	71"	65"	56"	50"	77"	71"	36"
SG767440	76"	74"	64"	62"	87"	86"	40"
SG787332	78"	73"	68"	58.5"	90"	85.5"	32"
SG866632	86"	66"	71"	51"	96"	78"	32"
SG867832	86"	78"	71"	63"	97.5"	89.5"	32"

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